

## 

## INQUIRIES

 For further information about these and related statistics, contact
 Paul Singleton on
 03 9615 7389, or any
 ABS Office.

# INDUSTRIAL DISPUTES

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 18 JUL 1997

## APRIL KEY FIGURES

	Mar 97	Apr 97	12 months ended Apr 97
Number of disputes	35	39	515
Number of employees ('000)	34.8	28.8	572.7
Working days lost ('000)	47.1	34.3	829.3
Working days lost per thousand employees	<del></del>		117

## APRIL KEY POINTS

#### MONTHLY ESTIMATES

- In April, a total of 34,300 working days were lost through industrial disputation, a decrease of 12,800 over March (47,100).
- The industries recording the highest level of disputation were Education; Health and community services with 8,200 working days lost, representing 24% of working days lost in Australia; and Metal product; machinery and equipment manufacturing with 7,900 working days lost, representing 23% of working days lost in Australia.
- On a state basis, Western Australia recorded the highest number of working days lost (17,600), which represented 51% of the Australian total.

#### ANNUAL ESTIMATES

- The number of working days lost for the year ended April 1997 was 829,300, an increase of 200,300 (32%) over the preceding 12 months.
- Industries which recorded the highest level of disputation were: Construction with 347,000 working days lost; Education: Health and community services (161,900); and Coal mining (141,000).
- The Coal mining industry had the highest number of working days lost per thousand employees with 6,568, followed by the Construction industry (921).
- On a state basis, Queensland recorded the highest rate of working days lost per thousand employees with 171, followed by Australian Capital Territory (130).
- Disputes of one day or less in duration accounted for 59% of total disputes.

#### NOTES

FORTHCOMING	ISSUES
-------------	--------

ISSUE RELEASE DATE

May 1997 19 August 1997

June 1997 18 September 1997

July 1997 17 October 1997

CHANGES IN THIS ISSUE

Revisions have been made to the monthly series as the result of disputes which were

identified after the release of the previous publication.

W. McLennan

Australian Statistician

2 1



NUMBER OF DISPUTES..... EMPLOYEES INVOLVED...

	Commenced	T	Newly		da	orking ays
	in period	Total	involved(a)	Total	10	st
Period	no.	no.	'000	'000	'0	000
************		* * * * * * * * * * * * *				
1994	556	560	263.4	265.1		501.6
1995	635	643	335.4	344.3		547.6
1996	539	543	575.9	<b>57</b> 7.7		928.5
1996						
February	60	66	76.8	78.1		45.6
March	49	58	24.0	64.9		87.4
April	34	43	27.4	69.2		68.7
May	57	<del>6</del> 5	140.0	186.3		164.6
June	49	57	14.8	157.2		134.8
July	40	47	78.9	155.9		145.8
August	40	47	102.1	111.4		122.9
September	39	48	28.0	35.4		35.4
October	59	66	22.7	23.7		34.3
November	47	53	45.7	46.3	-	46.0
December	44	49	9.3	20.8		23.0
1997						
January	29	31	6.7	7.1		23.5
February	32	36	16.4	17.3		17.6
March	33	35	33.3	34.8		47.1
April	38	39	28.5	28.8		34.3
* * > 4 . * * * * * . * * * *					•••	٧. ٨
		Twelve mont	ns ended -			
April 1995	611	619	297.0	300.5		503.8
April 1996	600	607	389.0	393.2		629.0
April 1997	507	515	526.3	572.7		829.3

<sup>(</sup>a) Comprises employees involved in disputes which commenced during the month and employees newly involved in disputes which continued from the previous month.



## WORKING DAYS LOST, By Industry-Australia

	MINING	MINING		TURING					
	Coal	Other	Metal product; Machinery and equipment	Other	Const- ruction	Transport and storage; Commun- ication services	Education; Health and community services	Other industries(a)	All industries
Period	.000	'000	'000	.000	'000	'000	'000	000	'000
			,,,,,,,,,			*****			
1994	151.0	18.3	45.4	78.3	20.2	59.4	73.8	55.2	501.6
1995	111.1	78.0	54.8	105.1	42.7	38.6	70.9	46.3	547.6
1996	160.8	4.4	58.6	44.8	334.8	20.4	239.8	64.9	928.5
1996									
February	8.8	2.1	2.1	2.7	2.8	2.1	17.5	7.6	45.6
March	8.3	0.7	0.3	1.4	2.3	5.3	62.6	6.5	87.4
April	13.1	0.7	0.1	1.4	0.4	0.3	46.3	6.4	68.7
May	6.2	0.0	1.7	2.8	97.5	1.8	52.6	2.2	164.6
June	9.9	0.0	0.6	3.0	105.1	0.5	15.5	0.1	134.8
July	33.1	0.0	3.4	4.4	64.2	2.6	13.0	25.0	145,8
August	27.9	0,9	38.4	12.9	- 23.1	<b>3.7</b>	14.6	1.4	122.9
September	3.8	0.0	0.9	12.5	13.5	1.5	3.0	0.1	35.4
October	· 12.2	0.0	4.9	2.1	12.8	0.2	8.0	1.5	34.3
November •	19.1	0.0	5.7	0.7	1.0	1.2	10.5	7.7	46.0
December	16.2	0.0	0.4	1.0	1.2	1.1	2.0	1.1	23.0
1997									
January	3.3	0.0	0.2	6.1	13.7	0.0	0.0	0.1	23.5
February	2.8	0.0	1.0	0.0	5.3	0.2	8.1	0.3	17.6
March	2.5	0.0	2.0	0.0	3.0	5.4	33.6	0.6	47.1
April	4.0	0.3	7.9	2.8	6.6	1.8	8.2	2.7	34.3
		********	. * . * <b>* * * *</b>	Twelve mont	hs ended			* * * * * * * * *	
April 1995	70.0	31.4	67.2	106.0	35.8	54.3	75.5	63.6	503.8
April 1996	123.2	66,3	29.5	80.2	40.8	40.4	194.5	54.2	629.0
April 1997	141.0	1.3	67.0	48.3	347.0	20.1	161.9	42.9	829.3

<sup>(</sup>a) Comprises: Agriculture, forestry and fishing: Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; Personal and other services.



北京の教育の教育のである。まれる場合の内では、「こことのは、「一」「あなり」となるのである。これでは、「これの教育を表現しているなどのでは、これでは、これでは、これでは、これでは、これでは、これでは、

## WORKING DAYS LOST

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Period	'000	'000	'000	.000	.000	'000	'000	.000	.000
*****				******	* * * * * * * * * * *				
1994	223.2	87.0	133.3	18.0	27.4	4.6	7.0	1.1	501.6
19 <del>9</del> 5	113.6	126.1	182.7	15.3	101.6	3.5	3.6	1.2	547.6
1996	377.9	218.1	205.4	41.6	47.3	13.0	4,4	20.9	928.5
1996									
February	21.5	7.4	4.7	3.9	3.9	0.1	1.4	2.7	45.6
March	59.1	11.6	5.4	10.0	1.0	0.0	0.3	0.0	87.4
April	60.3	3.1	2.9	0.6	1.4	0.1	0.2	0.0	68.7
May	64.7	31.2	44.0	10.6	9.9	0.2	1.7	2.2	164.6
June	50.8	26.4	43.9	5.0	4.4	0.4	0.0	4.0	134.8
July	48.4	52.1	28.3	2.8	1.8	4.4	0.3	7.8	145.8
August	19.9	48.0	33.1	5.5	8.5	5.2	0.1	2.7	122.9
September	9.4	12.8	8.1	1.8	1.6	1.3	0.0	0.3	35.4
October	7.0	6.4	18.8	0.3	1.6	0.1	0.0	0.0	34.3
November	22.0	13.9	7.1	0.8	0.8	0.3	0.0	1.0	46.0
December	12.2	3.9	6.3	0.1	0.0	0.1	0.4	0.0	23.0
1997					-	-			
January	3.2	1.1	1.7	1.9	- 15.5	0.0	0.1	0.0	23.5
February	3.2	10.7	1.3	0.1	2.4	0.0	0.0	0.0	17.6
March	16.3	8.1	22.5	0.0	0.1	0.0	0.0	0.0	47.1
April	2.6	11.2	2.3	0.2	17.6	0.0	0.0	0.3	34.3
* * * * * : - : : * * * * * *	· : • • • • • · · ·					****	*****		
				Twelve mont	hs ended -		-	,	
April 1995	163.4	115.3	157.5	24.4	28.4	4.8	9.4	0.7	503.8
April 1996	233.8	115.1	134.9	21.5	114.2	3.3	2.5	3.6	629.0
April 1997	259.5	226.0	217.5	29.1	64.2	12.1	2.6	18.3	829.3



MINING..... MANUFACTURING......

Twelve months ended	Coal	Other	Metal product; Machinery and equipment	Other	Const- ruction	Transport and storage; Commun- ication services	Education; Health and community services	Other industries(a)	All industries
1996	4 * * * * * * *					* * * * * * * * *	* * * * * * * * *		* * * * * * * *
February	4 543	1 319	<b>11</b> 7	151	109	77	70	14	79
March	4 561	1 212	90	129	114	87	119	15	85
April	5 011	1 152	75	125	110	87	153	14	90
May	4 757	575	77	118	372	78	173	15	101
June	4 981	556	73	113	636	75	175	14	<b>11</b> 5
July	6 342	490	79	98	799	76	184	19	130
August	7 214	361	169	106	858	80	191	17	141
September	7 109	220	169	115	894	82	183	16	140
October	7 707	128	153	75	887	53	1.81	16	133
November	6 625	95	150	69	890	42	186	<b>1</b> 7	130
December	7 171	73	146	70	892	43	187	17	131
1997									
January	7 369	71	145	80	899	42	186	16	132
February	7 095	37	142	76	- 905	38	179	14	128
March	6 833	26	146	74	907	38	156	12	122
April	6 568	20	165	76	921	42	125	11	117
· •									
April 1993	3 1 <b>1</b> 6	616	595	236	110	190	197	53	164
April 1994	5 781	234	137	105	46	50	77	40	88
April 1995	2 964	540	172	164	99	121	63	17	74

<sup>(</sup>a) Comprises: Agriculture, forestry and fishing: Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; Cultural and recreational services; Personal and other services.



## WORKING DAYS LOST PER THOUSAND EMPLOYEES-12 months ended

T	New			0. "	114.		**	Australian	
Twelve months ended	South Wales	Victoria	Oueensland	South Australia	Western Australia	Tananasia	Northern	Capital Tagitan	A. indian Co.
ended	Malez	VICTORIA	Queensianu	AUSTRAIIA	Australia	Tasmania	Territory	Territory	Australia
1996	~ ~ ~ * * * * * * *	» • • • • • • • •	* * * * * * * * * *	* * * * * * * * * * * * * * * * * * *			4 7	******	*****
February	55	70	126	24	168	23	60	26	79
March	76	71	114	39	168	20	32	26	85
April	99	65	108	40	168	20	34	25	90
May	122	72	107	55	1 <del>6</del> 6	19	57	40	101
June	140	77	135	61	168	17	57	68	115
July	159	102	141	64	162	39	61	123	130
August	162	120	164	74	160	70	61	142	141
September	163	121	167	77	137	77	54	142	140
October	162	115	172	78	70	77	54	141	133
November	155	121	160	77	69	79	54	148	130
December	158	122	162	77	68	78	59	148	131
1997									
January	158	121	161	80	72	73	60	148	132
February	150	123	158	73	70	73	41	129	128
March	132	121	172	55	69	73	37	129	122
April	108	125	171	54	92	73	35	130	117
April 1993	99	403	68	39	70	221	24	10	164
April 1994	89	99	129	34	47	34	39	80	88
April 1995	71	68	131	46	<b>-</b> 43	30	132	5	74



	Number of disputes	Employees involved	Working days los	it
	no.	'000	1000	
(	CAUSE OF DIS	PUTE		
Wages	67	100.6	239.5	
Leave, pensions, compensation	3	1.2	1.2	
Managerial policy	264	212.6	438.8	
Physical working conditions	82	14,3	20.1	
Trade unionism	53	26,5	43.3	
Hours of work	10	1.6	6.5	
Other	36	231.8	210.5	
Total	515	588.5	959.9	
****************************				
DU	RATION OF D	ISPUTE		
Up to and including 1 day	306	287.1	212.9	
Over 1 and up to and including 2 days	111	99.7	144.6	
Over 2 and less than 5 days	67	191.3	479.0	
5 and less than 10 days	19	8.1	63.5	
10 and less than 20 days	6	1.0	<del>-</del> 14.0	
20 days and over	б	1.4-	45.8	
Total	515	588.5	959.9	
******************				
ME	THOD OF SETT	LEMENT		
Negotiation	103	31.3	88.0	
State legislation	20	6.2	10.9	
Federal and joint Federal-State legislation	24	8.0	24.2	
Resumption without negotiation	361	542. <del>6</del>	836.4	
Other methods	7	0.4	0.4	
Total	<b>51</b> 5	588.5	959.9	

<sup>(</sup>a) Includes only industrial disputes which ended during the year.

#### EXPLANATORY NOTES

INTRODUCTION

- **1** The statistics in this publication relate to disputes which involved stoppages of work of ten working days or more at the establishments where the stoppages occurred. Ten working days is equivalent to the amount of ordinary time worked by ten people in one day, regardless of the length of the stoppage, for example, 3,000 workers on strike for 2 hours would be counted as 750 working days lost (assuming they work an 8 hour day).
- **2** The statistics of working days lost relate to the losses due to industrial disputes only (see the definition of 'Disputes' in the Glossary). Effects on other establishments, such as stand-downs because of lack of materials, disruption of transport services, power cuts, etc. are not included.
- **3** The statistics of industrial disputes are compiled mainly from data obtained from employers (both private and public sector), from trade unions and from reports of government authorities. Particulars of some stoppages, e.g. State or Australia wide general strikes may have been estimated and the statistics therefore should be regarded as giving only a broad measure of the extent of industrial disputes as defined above.

TYPE OF DISPUTE

- 4 Included in these statistics are the following types of industrial disputes:
  - unauthorised stopwork meetings;
  - unofficial strikes;
  - sympathetic strikes (e.g. strikes in support of a group of workers already on strike);
  - political or protest strikes;
  - general strikes;
  - work stoppages initiated by employers (e.g. lockouts); and
  - rotating or revolving strikes (i.e. strikes which occur when workers at different locations take turns to stop work).

Excluded from these statistics are work-to-rules, go-slows, bans (e.g. overtime bans) and sit-ins. In addition, industrial disputes in which employees resign are deemed to have been resolved. Statistics on those disputes will cease to be collected from the date of the employees' resignations.

CHANGE IN METHODOLOGY

- **5** The basis for the calculation of working days lost per thousand employees was changed in the January 1995 edition of this publication to use estimates of employees taken from the ABS Labour Force Survey only. Estimates have been recalculated on this basis for each 12 monthly period back to December 1990 and are available on request. For the January 1987 to December 1994 editions of this publication, estimates of employees were taken predominantly from the ABS Survey of Employment and Earnings (*Employed Wage and Salary Earners* (6248.0)).
- 6 The basis for the calculation of the number of disputes was changed in the November 1992 publication and the series revised back to September 1991. Prior to September 1991, disputes affecting more than one industry and/or State were counted as a separate dispute in each industry and State and in the Australian total. From September 1991 onwards, a dispute affecting more than one industry and/or State is counted once in each industry and/or State, but only once at the broader industry and Australia level. The reason for the change was to align the method of counting the number of industrial disputes with the International Labour Organisation guidelines. This change does not affect the estimates of employees involved or working days lost.

#### EXPLANATORY NOTES

INDUSTRY CLASSIFICATION

7 Industry information on a monthly basis from January 1994 and on an annual basis from December 1994 is classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC) — for more details refer to Australian and New Zealand Standard Industrial Classification, 1993, (1292.0). It replaces the Australian Standard Industrial Classification (ASIC) which had been in use for many years. Data for periods prior to January 1994 for monthly data and December 1994 for annual data have been classified only according to ASIC.

RELIABILITY OF ESTIMATES

**8** Inaccuracies may occur because of imperfections in information provided by respondents or in processing by the ABS. Although considerable care is taken in questionnaire design; in the instructions given to respondents; and in editing the returns; these inaccuracies may occur in any enumeration, whether it be a full count or a sample.

RELATED PUBLICATIONS

- **9** Users may also wish to refer to the following publications and standard data services which are available from ABS Bookshops:
  - Industrial Disputes, Australia. 1995 (6322.0) issued annually
  - Labour Statistics, Australia, 1993 (6101.0) -- issued annually
  - Labour Force, Australia (6203.0) issued monthly
  - Trade Union Statistics, Australia, 1996 (6323.0) discontinued
  - Trade Union Members, Australia, August 1996 (6325.0) issued biennially
  - Working Arrangements, Australia, August 1995 (6342.0.40.001) standard data service
  - Employment Benefits, Australia, August 1994 (6334.0.40.001) standard data service — issued irregularly
- **10** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

**11** A range of unpublished data is also available on request including dispute details at more detailed industry levels, cross-classified by State/Territory, and finer cause of dispute and method of settlement categories than those published. Considerable time series exist for most variables. Inquiries regarding data availability and the associated charges should be directed to Paul Singleton on 03 9615 7389.

ROUNDING

**12** Where estimates have been rounded, discrepancies may occur between sums of the component items and totals.

SYMBOLS AND OTHER USAGES

not applicable

 n.p. not available for publication but included in totals where applicable, unless otherwise indicated.

#### Cause of dispute

The statistics for cause of industrial disputes relate to the reported main cause of stoppage of work and not necessarily all causes that may have been responsible for the stoppage of work. For these reasons, the statistics do not reflect the relative importance of all causes of disputes as perceived by both employers and employees. The causes are classified from information supplied by employers and according to standards determined by the International Labour Organisation. The classification of causes is as follows:

- Wages. Claims involving general principles relating to wages e.g. increase (decrease) in wages; variation in method of payment or combined claims relating to wages, hours or conditions of work in which the claim about wages is deemed to be the most important. Combined claims in which the other claims are deemed to be the most important are included under the relevant clause. Disputes over award restructuring are included under managerial policy.
- Leave, pensions, compensation. Claims involving general principles relating to holidays and leave provisions; pension and retirement provisions; workers' compensation provisions; insertion of penal clause provisions in awards.
- Managerial policy. Disputes concerning the exercise of managerial control by employers, e.g. terms and conditions of employment (other than disputes specifically about wages and hours); new awards and agreements; award\_restructuring; work practices; principles of promotion or deployment of staff including roster complaints and retrenchments; disciplinary matters including alleged victimisation of union officials; employment of particular persons; disagreement with managerial decisions.
- Physical working conditions. Disputes concerning physical working conditions and safety issues, e.g. protective clothing and equipment; first aid services; uncomfortable working conditions; lack of, or the condition of, amenities; claims for assistance; shortage or poor distribution of equipment or material; condition of equipment; new production methods and equipment, arduous physical tasks.
- Trade unionism. Disputes concerning employment of non-unionists, inter-union and intra-union disputes; sympathy stoppages in support of employees in another industry; recognition of union activities.
- Hours of work. Claims involving general principles relating to hours of work, e.g. decrease (increase) in hours, distribution of hours.
- Other. Disputes concerning protests directed against persons or situations other than those relating to the employer/employee relationship, e.g. political matters; fining and jailing of persons; lack of work; lack of adequate transport; non-award public holidays; accidents and attendance at funerals. Stoppages for which no reason is given are also included in this category.

#### Disputes

For these statistics, an *industrial dispute* is defined as a withdrawal from work by a group of employees, or a refusal by an employer or a number of employers to permit some or all of their employees to work, each withdrawal or refusal being made in order to enforce a demand, to resist a demand, or to express a grievance.

A dispute affecting several establishments is counted as a single dispute if it is organised or directed by one person or organisation; otherwise it is counted as a separate dispute at each establishment (in each State or Territory) and in each industry in which it occurred.

A dispute affecting more than one industry and/or State is counted once in each industry and State but only once at the broader industry and Australia level. Prior to September 1991 disputes covering more than one industry and/or State were counted differently (refer to paragraph 6 of the Explanatory Notes for details).

When there is a return to work between stoppages over the same issue, and the return to work is for less than two complete months, the stoppages are counted as a single dispute. When the return to work is for two or more months, the dispute is considered to have ended at the time of the return to work. Should a subsequent stoppage occur, it is counted as a new dispute.

# Disputes which occurred during the period

Disputes which occurred during the period encompasses those disputes which:

- started in a previous month or year and ended in the reference period, or
- · began and ended in the reference period, or
- began in the reference period and continued into the next period, or
- started prior to the reference month or year, continued through the reference period and into the next period.

#### Duration of dispute

The *duration* of a dispute is the average number of working days lost per employee involved in the dispute. The duration of the dispute is calculated by dividing the number of working days lost in the dispute by the number of employees involved (both directly and indirectly).

#### **Employees**

*Employees* refers to wage and salary earners only. Excluded are persons who are self-employed (e.g. building sub-contractors, owner-drivers of trucks) and employers.

Employees directly involved are those who actually participated in the dispute in order to enforce or resist a demand or to express a grievance.

Employees indirectly involved are those who ceased work at the establishment where the stoppages occurred, but who are not themselves parties to the dispute. Employees who ceased work at establishments other than those where the stoppages occurred are excluded (see paragraph 2 of the Explanatory Notes).

Employees continued

Total employees involved for any period of time are obtained by adding together the number of employees involved in each dispute in the period. For any period of time the figures may include details of the same employees involved in more than one dispute. The longer the period of reference, the more chance there is of some double counting in the number of employees involved. Where there are varying numbers of employees involved during the progress of a dispute, the figures of employees involved relate to the largest number of individual employees involved on any one day. Generally, the total number of employees involved for each year will equal the sum of the total number of employees involved in the first month of a year plus the number of employees newly involved in subsequent months. Differences between monthly and annual totals can occur due to the temporary cessation of stoppages which resume in subsequent months. Employees re-involved in this type of dispute are not classified as employees newly involved in stoppages in the second period in which the dispute occurs.

Method of Settlement

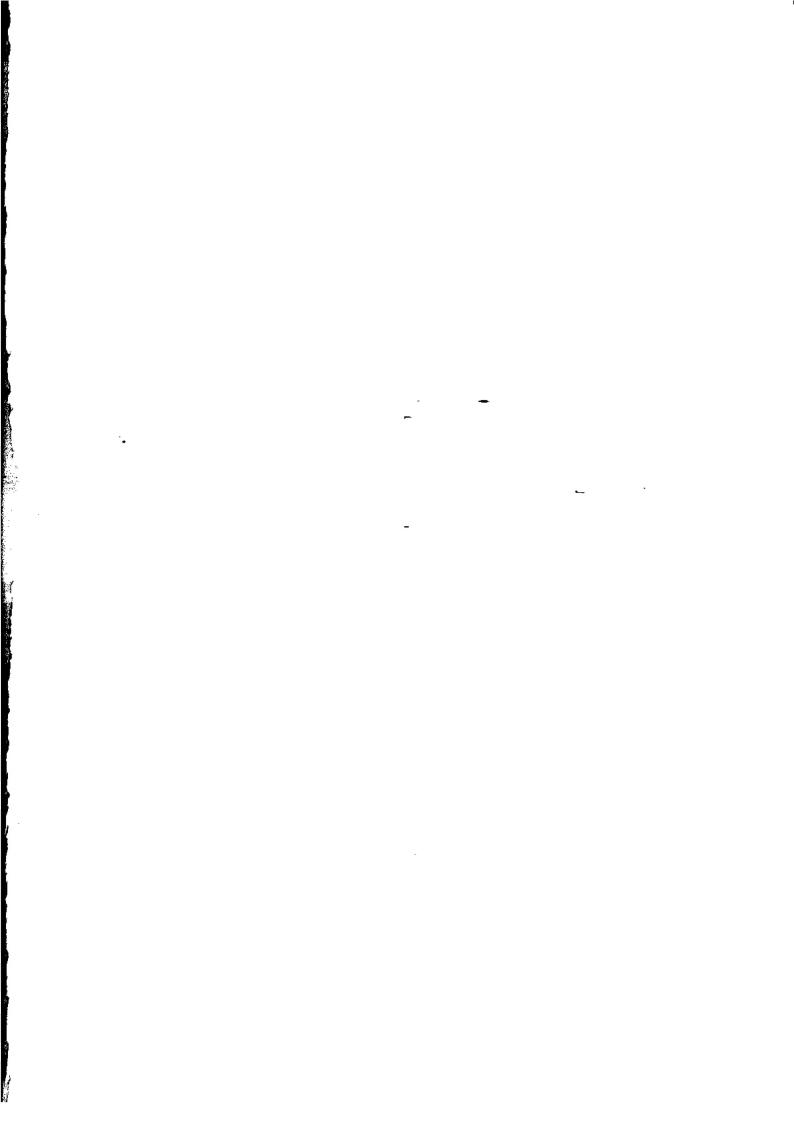
Statistics of the *method of settlement* of industrial disputes relate to the method directly responsible for ending the stoppage of work as reported and not necessarily to the method (or methods) responsible for settling all matters in dispute. For these reasons, they do not reflect the relative importance of the work of various industrial tribunals operating under State and Federal legislation. The classification of method of settlement is as follows:

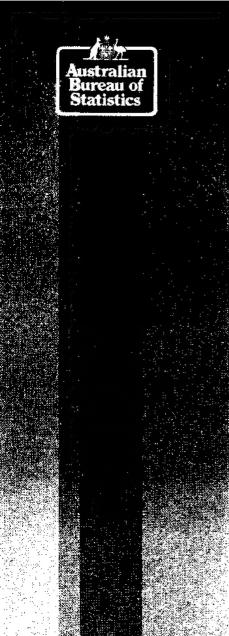
- *Negotiation.* Private negotiation between the parties involved, or their representatives, without the intervention or assistance of authorities constituted under State or Federal industrial legislation.
- State legislation. Intervention or assistance of an industrial authority or authorities created by or constituted under State conciliation and arbitration or wages board legislation, or reference to such authorities or compulsory or voluntary conference. Intervention, assistance or advice of State government officials or inspectors.
- Federal and joint Federal–State legislation. Compulsory or voluntary conference or by intervention or assistance of, or reference to, the industrial relation commissions created by or constituted under the industrial Relations Act, Coal Industry Acts, Stevedoring Industry Act, and other acts such as the Navigation Act; Public Service Arbitration Act. Intervention, assistance or advice of Federal government officials or inspectors.
- Resumption without negotiation. This category may include some disputes which are settled subject to subsequent negotiation of a formal nature, such as industrial court hearings. Stop-work meetings are included, and this category may also include disputes settled by 'resumption' as stated, but about which no further information is available.
- Other methods. Mediation; filling places of employees on strike or locked out; closing establishments permanently; dismissal or resignation of employees.

Working days lost

Working days lost refers to working days lost by employees directly and indirectly involved in the dispute and figures are generally as reported by parties to the dispute. For some disputes working days lost are estimated on the basis of the number of employees involved and the duration of the dispute.

Working days lost per thousand employees Working days lost per thousand employees are calculated for the 12 month period from working days lost and estimates of employees obtained from the ABS Labour Force Survey. Refer to paragraph 5 of the Explanatory Notes for details of the way in which these measures are calculated, and the change in the method of calculation from the January 1995 edition of this publication.







RRP \$15.50

## FOR MORE INFORMATION . . .

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our offices (see below).

#### INFORMATION CONSULTANCY SERVICES

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see below).

#### ABS PRODUCTS

A large number of ABS products is available from the ABS Bookshops (see below). The ABS also provides a subscription service - you can telephone the ABS Subscription Service Australia wide toll free on 1800 0206 08.

## ELECTRONIC SERVICES

A large range of data is available via on-line services, diskette, magnetic tape, tape cartridge and CD ROM. For more details about our electronic data services, contact any ABS office (see below) or e-mail us at:

client.services@abs.gov.au

#### GENERAL SALES AND INQUIRIES

- Sydney 02 9268 4611
- Adelaide 08 8237 7100
- Melbourne 03 9615 7755
  Hobart 03 6222 5800
- Brisbane 07 3222 6351
- \* Darwin 08 8943 2111
- Perth 08 9360 5140
- Canberra 06 252 6627
- Information Services, ABS PO Box 10, Belconnen ACT 2616

© Commonwealth of Australia 1997